MOUNTING METHOD OF VIDEO SENSOR AND ADHESIVE TAPE USED THEREFOR

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Abstract of JP 2005341521 (A)

PROBLEM TO BE SOLVED: To provide a mounting method of a video sensor capable of attaining solder reflow in a state that an adhesive tape is adhered to a light receiving side of the video sensor and protecting the light receiving side of the video sensor even during the solder reflow in a mounting step of the video sensor employing a solid-state imaging device and to provide the protective adhesive tape used for the method.; SOLUTION: The mounting method is characterized in that solder connection reflow is applied to terminals of the video sensor with a board side by heating the terminals at a temperature of 170 [deg.]C or over while the adhesive tape employing a polyimide film for a configuration material of the its material is adhered to the light receiving side of the video sensor. Further, at least a silicone group material is characterized in to be used for the adhesive configuration material of the adhesive tape.; COPYRIGHT: (C)2006, JPO&NCIPI

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